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Attention:

Examiner Frank Duong

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From:

John W. Knox

Your file no.:

S.N. 09/475,308

Date:

May 20, 2004

Reply to Vancouver file no.:

82269-3

Time:

Re:

United States Patent Application No. 09/475,308

2666

Title:

METHOD AND APPARATUS FOR ENCODING

A PLURALITY OF PRE-DEFINED CODES INTO A SEARCH KEY AND FOR LOCATING A LONGEST

MATCHING PRE-DEFINED CODE

Applicant:

Delfin Y. Montuno; James Aweya

Group Art Unit:

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United States 82269-3 Patents

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION

Serial Number:

09/475,308

Group Art Unit:

2666

Examiner:

Frank Duong

Title:

METHOD AND APPARATUS FOR ENCODING A PLURALITY OF PRE-DEFINED CODES INTO A

SEARCH KEY AND FOR LOCATING A LONGEST

MATCHING PRE-DEFINED CODE

Filing Date:

December 30, 1999

Inventors:

Delfin Y. Montuno; James Aweya

Agent's ref:

82269-3

May 20, 2004

U.S. Commissioner of Patents and Trademarks

U.S. Patent and Trademark Office

Washington, D.C. 20231

United States

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John W. Knox, Reg. No. 35,776

RESPONSE

In response to the Office action dated February 25, 2004, the deadline for responding to which is **May 25, 2004**, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.

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